#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q94566

Takefumi KABASHIMA, et al.

Appln. No.: Based on PCT/JP04/015592

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: April 20, 2006 Examiner: Unknown

For: MAGNETIC ENCODER DEVICE AND ACTUATOR

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

### MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP04/015592 Attorney Docket No.: Q94566

foreign patent office in a counterpart application citing such documents (International Search Report for PCT/IP04/015592 dated January 25, 2005), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. An English language abstract, submitted herewith, constitutes a concise statement of relevance for International Patent Number WO 99/13296, which is also cited and discussed on page 1 of the specification in the present application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
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Date: April 20, 2006

# IAP15 Rec'd PCT/PTO 2 0 APR 2006

MODIFIED PTO/SB/08 A & B (06-03)

Complete if Know Substitute for Form 1449 A & B/PTO Application Number Based on PCT/JI Confirmation Number Unknown INFORMATION DISCLOSURE April 20, 2006 STATEMENT BY APPLICANT Filing Date Takefumi KABASHIMA First Named Inventor (use as many sheets as necessary) Art Unit Unknown Unknown Examiner Name Attorney Docket Number | Q94566 Sheet of 1

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number					
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentce or Applicant of Cited Document		
		US					
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			FC	DREIGN PA	TENT DOCUM	ENTS	
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		wo	99/13296	Al	03-18-1999	KABUSHIKI KAISHA YASKAWA DENKI	Abstract
		JP	2003-240598	A	08-27-2003	Asahi Kasei Corp.	
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NON PATENT LITERATURE DOCUMENTS					
	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published			
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next compression to confidered.

<sup>&#</sup>x27;Applicant's unique citation designation number (opional). \*See Kind Codes of USPTO Patent Documents at www.napto.gov, MPEP 901.04 or in the comment box of that document. \*2 Enter Office that issued the document. by the two-letter code (WIPO Standard ST.5). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the artial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if yous blue. \*\*Applicant is to indicate there if English Intaguage Translation is startled.